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INFORMATION DISCLOSURE STATEMENT BY APPLICANT FORM PTO-1449 	Attorney Docket No.: Mirus.009.01	Serial No.: 09/328,975
	Applicant: Jon A. Wolff, Vladamir S. Trubetskoy, Sean D. Monahan, James E. Hagstrom, Paul M. Slattum, Vladimir G. Budker, Aaron G. Loomis	Group: 1632 Examiner:

U.S. PATENT DOCUMENTS

Exmnr Intl	Seq	Patent Number	Issue Date	Patentee	Class	Sub Class	Filing Date

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		Document Number	Publ. Date	Country or Patent Office	Class	Sub Class	Transl.	
							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, etc.)

		1997, 8, 735-742.
RS		Bloomfield, V., "DNA Condensation." <u>Current Opinion in Structural Biology</u> 1996; 6; 334-341.
RS		Dash, P. Et al., "Factors Affecting Blood Clearance and In Vivo Distribution of Polyelectrolyte Complexes for Gene Delivery." <u>Gene Therapy</u> 1999; 6; 643-650.

Richard S. Sh... 11/28/00

RS		Dash, P. Et al., "Synthetic Polymers For Vectorial Delivery of DNA: Characterisation of Polymer-DNA Complexes by Photon Correlation Spectroscopy and Stability to Nuclease Degradation and Disruption by Polyanions In Vitro." <u>Journal of Controlled Release</u> 1997; 48; 269-276.
O I P E		Haensler, J. Et al., "Polyamidoamine Cascade Polymers Mediate Efficient Transfection of Cells in Culture." <u>Bioconjugate Chemistry</u> 1993; 4; 372-379.
NOV 22 1998		Hansma, H. Et al., "DNA Condensation for Gene Therapy as Monitored By Atomic Force Microscopy." <u>Nucleic Acids Research</u> 1998; Vol. 26. No. 10; 2481-2487.
PATENTS TRADEMARK OFFICE		Kabanov, A. Et al., "Interpolyelectrolyte and Block Ionomer Complexes for Gene Delivery: Physico-chemical Aspects." <u>Advanced Drug Delivery Reviews</u> 1998; 30; 49-60.
		Kichler, A. Et al., "Influence of Membrane-Active Peptides on Lipospermine/DNA Complex Mediated Gene Transfer." <u>Bioconjugate Chem.</u> 1997; 8; 213-221.
		Maruyama, A. Et al., "Nanoparticle DNA Carrier with Poly(L-lysine) Grafted Polysaccharide Copolymer and Poly(D,L-lactic acid)." <u>Bioconjugate Chemistry</u> 1997; 8; 755-762.
		Ogris, M. Et al., "PEGylated DNA/Transferrin-PEI Complexes: Reduced Interaction with Blood Components, Extended Circulation in Blood and Potential for Systemic Gene Delivery." <u>Gene Therapy</u> 1999; 6; 595-605.
		Plank, C. Et al., "The Influence of Endosome-disruptive Peptides on Gene Transfer Using Synthetic Virus-like Gene Transfer Systems." <u>The Journal of Biological Chemistry</u> April 29, 1994; Vol. 269, No. 17; 12918-12924.
		Talingting, M.R. Et al., "Cationic Copolymer Micelles and Anionic Polyelectrolytes Forming Onion-Type Micelles." <u>Polymer Preprints</u> 1999; Vol. 40, No. 2; 240-241.
		Tang, MX, Et al., "The Influence of Polymer Structure on the Interactions of Cationic Polymers with DNA and Morphology of the Resulting Complexes." <u>Gene Therapy</u> 1997; 4; 823-832.
		Trubetskoy, V. Et al., "Layer-by-Layer Deposition of Oppositely Charged Polyelectrolytes on the Surface of Condensed DNA Particles." <u>Nucleic Acids Research</u> 1999; Vol. 27, No. 15; 3090-3095.
		Trubetskoy, V. Et al., "Quantitative Assessment of DNA Condensation." <u>Analytical Biochemistry</u> 1999; 267; 309-313.
		Wolfert, M. Et al., "Characterization of Vectors for Gene Therapy Formed by Self-Assembly of DNA with Synthetic Block Co-Polymers." <u>Human Gene Therapy</u> Nov 10, 1996; 7; 2123-2133.
AS		Xu, Y. Et al., "Mechanism of DNA Release From Cationic Liposome/DNA Complexes Used in Cell Transfection." <u>Biochemistry</u> 1996; 35; 5616-5623.
Examiner <u>R. L. Sch...</u>	Date Considered <u>11/28/00</u>	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next action to applicant